

7000 GeV pp

Jets

 $\chi$  (jets) ( $250 < M_{jj} < 350$ )

- CMS
- Pythia 6.428 345
- Pythia 6.428 346
- △- Pythia 6.428 370
- △- Pythia 6.428 ambt1
- Pythia 6.428 z1
- Pythia 6.428 z2

Rivet 4.1.0,  $\geq 2.1$ M events

mcplots.cern.ch [arXiv:1306.3436]

(CMS\_2011\_I889175)

Ratio to CMS

2

1

0.5

0

5

10

15